

TILTROTOR LOW-LEVEL/TACFORM BRIEF

21JUN21

1. CALL SIGNS/TACAN/AIRCRAFT ASSIGNMENTS/PARKING

- LEAD _____
- DASH 2 _____
- DASH 3 _____

2. WEATHER / NOTAMS / BASH / DECONFLICTION

3. RADIO PROCEDURES AND FREQUENCIES

- OUT OF CHOCKS WITH BASE 140.325
- INTRAFLIGHT: PRIMARY: 140.52 / SECONDARY: 140.95 / TERTIARY _____
- COMM DELEGATION (BASE/PEG BASE/ATIS)

4. GROUND PROCEDURES

- LEAD COORDINATES CLEARANCE AND TAXI
- NAV LIGHTS ON
- RAMP'S UP AFTER RUNUP COMPLETE

5. TAKEOFF, DEPARTURE, AND RENDEZVOUS

- COURSE RULES
- RUNNING / RADIAL/DME

6. ROUTES (TO BE BRIEFED BY STUDENTS)

- ORIENTATION / CONOPS
- ESA/MSA
- FENCE CHECKS
- FORMATION/ALTITUDE AND AIRSPEED/LIGHTS/COMMS/OBSTACLE/NAVIGATION
- PRI LANDING ZONE/L-HOUR/LANDING DIRECTION/CONFIGURATION POINT/WAVE-OFF/EGRESS/LEAD CHANGE

7. RTB PROCEDURES

- COURSE RULES
- OVERHEAD/STRAIGHT IN

8. FUEL PLANNING

- MISSION/BINGO

9. LOW ALTITUDE RULES OF CONDUCT

- BRIEF MINIMUM AIRSPEED AND ALTITUDE
- WINGMAN IS ALWAYS RESPONSIBLE FOR SEPARATION AND DECONFLICTION
- WINGMAN WILL NOT FLY STEP-DOWN WHEN LEAD IS 500' AGL OR BELOW
- AFTER A "KNOCK IT OFF" CALL, ALL AIRCRAFT IN THE FLIGHT WILL ROLL WINGS LEVEL AND ESTABLISH A CLIMB TO A PRE-BRIEFED ALTITUDE (MSA AND MSA +500)
- ALL AIRCREW WILL "KNOCK IT OFF" IF ANY OF THE FOLLOWING OCCUR:
 - ANY AIRCRAFT DESCENDS AND REMAINS BELOW THE MINIMUM BRIEFED ALTITUDE
 - ANY AIRCRAFT DESCENDS IN A TURN THAT WAS INTENDED TO BE LEVEL
 - ANY AIRCRAFT BECOMES NO RADIO (NORDO) OR LOSES ICS
 - ANY AIRCREW LOSES SITUATIONAL AWARENESS (SA)
 - AN INTERLOPER ENTERS THE FLIGHT
 - ANY UNSAFE CONDITION OBSERVED BY ANY CREWMEMBER
- FOLLOWING "KNOCK IT OFF", LOW LEVEL TRAINING WILL NOT BE RESUMED WITHOUT VERBAL COMMUNICATION FROM ALL AIRCREW IN THE FLIGHT
- MORE THAN ONE FLIGHT MAY OPERATE ON A LOW LEVEL ROUTE SIMULTANEOUSLY PROVIDED THE FOLLOWING:
 - A COMMON FREQUENCY IS MONITORED BY EACH FLIGHT
 - EACH FLIGHT HAS THEIR OWN DISCRETE FREQUENCY
 - FLIGHT SEPARATION ALONG THE ROUTE IS PRE-BRIEFED

10. EMERGENCIES

- ABORTS
- MIDAIR
- AIRCRAFT MALFUNCTIONS
- LOST COMM
- LOST SIGHT/BLIND
- INADVERTENT IMC

